

ORANGE

Ladder and Bracket
Manufacturing Co.



OFFICE:

36 MAIN STREET
ORANGE, N. J.

PHONE ORANGE 5061

FOREWORD

*I*T affords us genuine pleasure to present this catalogue—No. 35. We believe it is the most complete showing of Orange products it has been our privilege to offer the trade during our long career as manufacturers, and trust it will prove to be of mutual benefit.

Our plant is equipped with modern machinery, which includes tools designed by us for special purposes and protected under our patents. This guarantees efficiency and goods of standard quality. In other words, we are prepared to maintain our slogan:

“Orange Made Is Quality Grade”

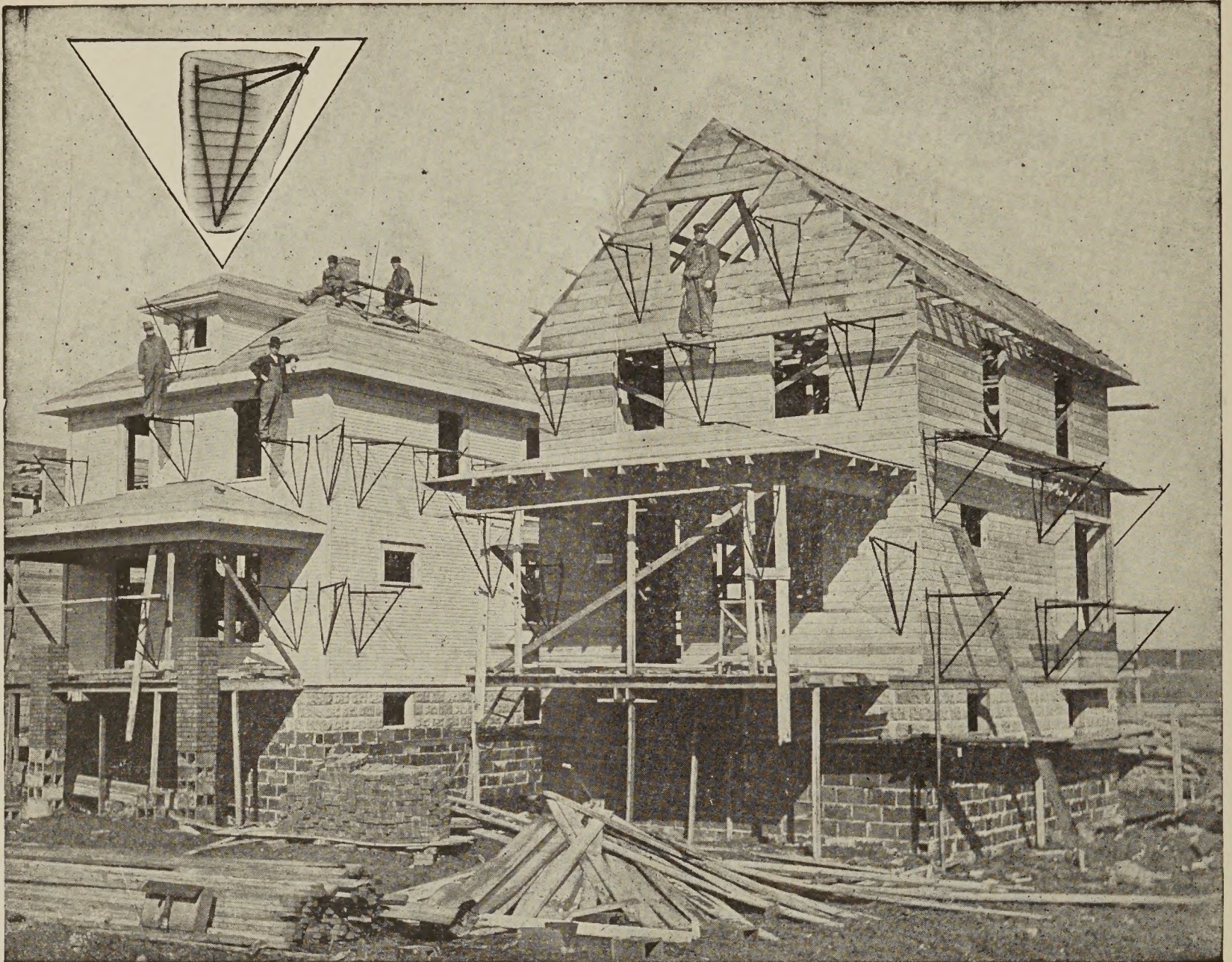
Urgent requirements frequently prevent dealers asking for quotations, and orders entrusted to us under such circumstances will not only have careful and prompt attention, but the customer will be given the full benefit of lowest prevailing prices.

Increasing volume of business is evidence of satisfactory products and fair dealing, and we shall endeavor to merit a continuance of confidence by “making good” and recognizing the value of a square deal always.

Orange Ladder & Bracket Mfg. Co.

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THE CENTURY FOUR-NAIL BRACKET

Illustrated above, is the latest type of nail bracket on the market. It is adjustable from two inches to twenty-four inches. It can be used on roofs as a chimney bracket by adjusting the ring on the long pipe support. It can be used on any pitch roof. The bracket is nailed on the rafters, then adjusted to meet requirements. It is removed the same way. (Note bracket on roof.) It folds together like an umbrella. Forty-eight brackets can easily be carried in the back of a Ford coupe.

DIRECTIONS FOR USING CENTURY FOUR-NAIL BRACKETS.

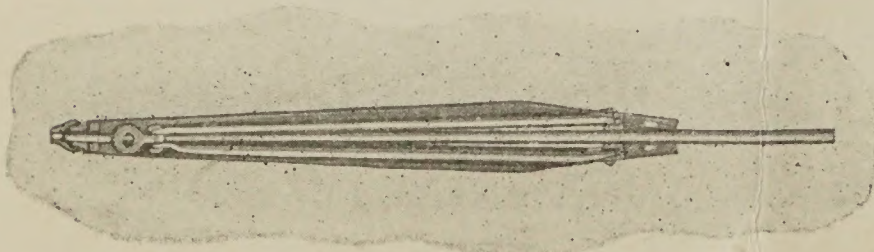
Drive two nails on studs opposite each other. Hang the bracket on. Drive two more nails through lower slot holes. In removing simply lift the bracket off. Do not pull the nails out. Drive them in. We have listed the names of four painters in Dumont, N. J., who have found these brackets excellent: Mr. John Mossa, Mr. Fleger, Mr. Frank Odenell and Mr. Rudolf Mossa.

For painting, use ten-penny nails. A ten-penny nail, when hit on the stud, will not crack the clapboard.

CHIMNEY BRACKETS

Adjustable for every pitch roof. Folds together like an umbrella. Same can be used on side for side wall chimney.

(Note bracket on roof.)



PRICES ON APPLICATION



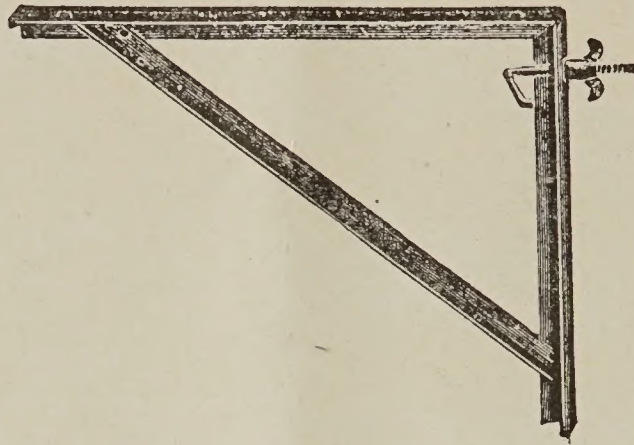
Photo taken at Lodi Avenue, Little Ferry, N. J.
Builder, Mr. Straka, Little Ferry, N. J.
Mr. Straka in center.

NEWARK FOLDING BOLT BRACKETS

Are made of angle steel, $1\frac{3}{4} \times 1\frac{3}{4}$. They fold together like our Century Nail Scaffold Brackets. The bolt of the bracket is fastened inside between studs.

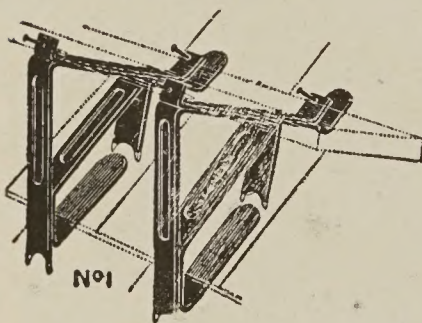
PRICES ON APPLICATION

NEWARK STATIONARY WALL BRACKET

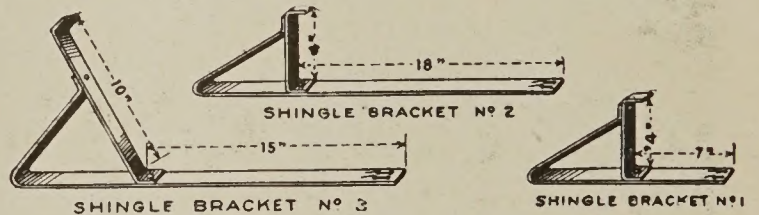


Stationary Wall Brackets need no introduction. There is a considerable difference in the construction of our bracket. We use Bethlehem special tempered steel. All the supports are riveted and bolted. We paint them with Eagle brand Red Lead and Pure Linseed Oil. The bolts are threaded by machine, not by hand. We give you a one-piece nut, not a nut and pipe. The construction of this bracket is a feature of Newark-made products.

NEWARK SHINGLE BRACKET



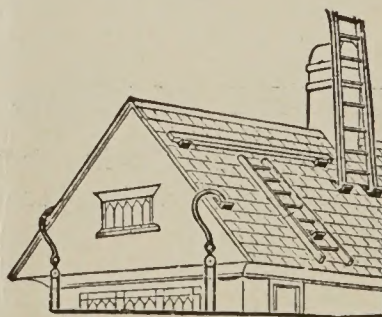
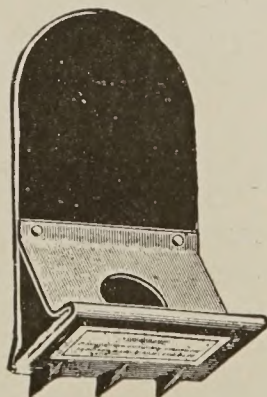
For laying or painting wood shingles.



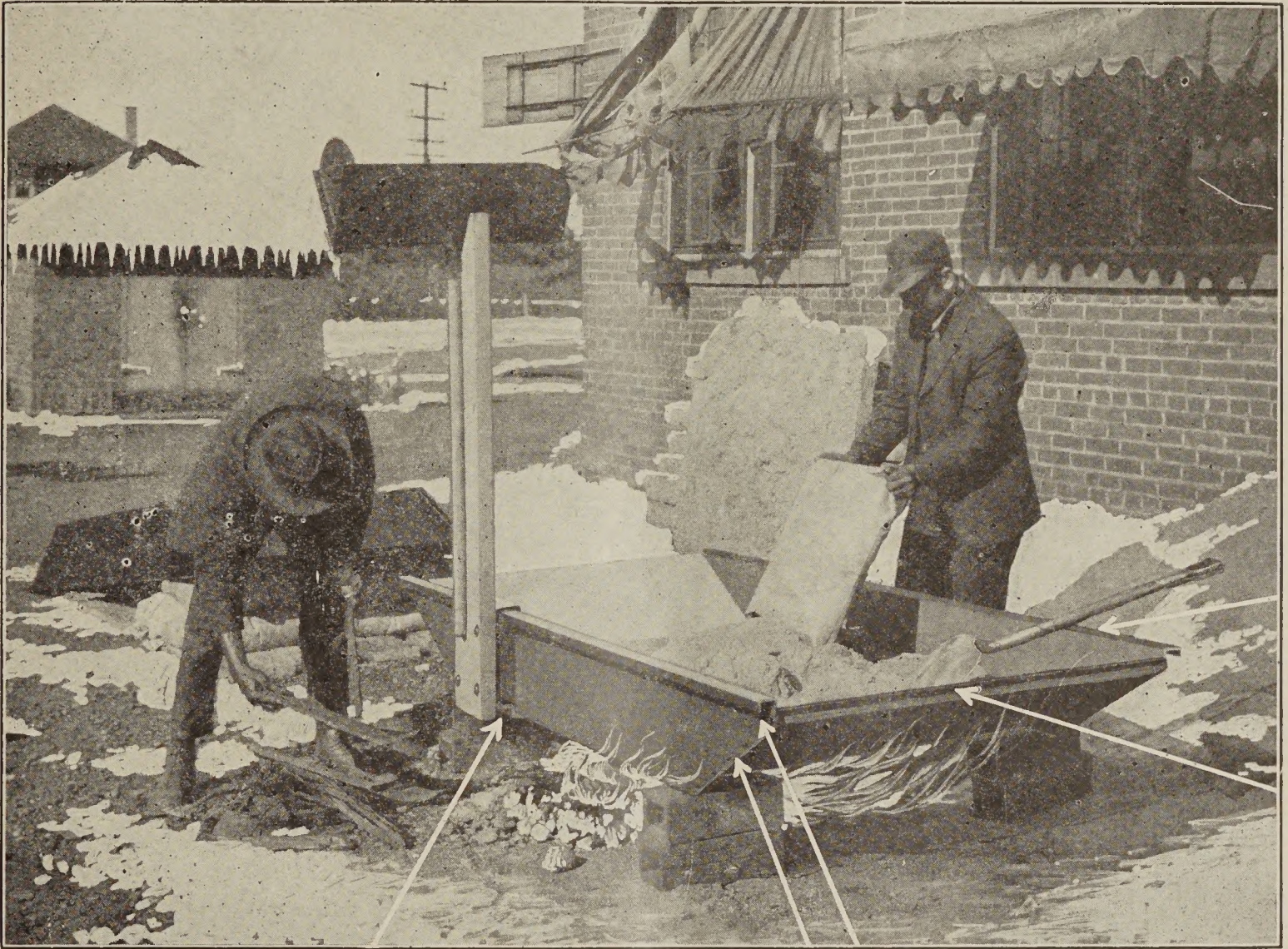
CENTURY SHINGLE BRACKET

No. 1 Shingle Bracket, \$ 7.50 dozen
 No. 2 Shingle Bracket, 8.50 dozen
 No. 3 Shingle Bracket, 10.00 dozen

PAINTER'S ROOF BRACKET



PRICES ON APPLICATION



CENTURY STEEL MIXING BOXES

The only Mason Mixing Boxes made from sheet steel (not sheet iron). All boxes are welded. Non-leakable. There is an angle steel frame around the top to strengthen the sides. Metal is 14 gauge. There are ash can style handles for carrying.

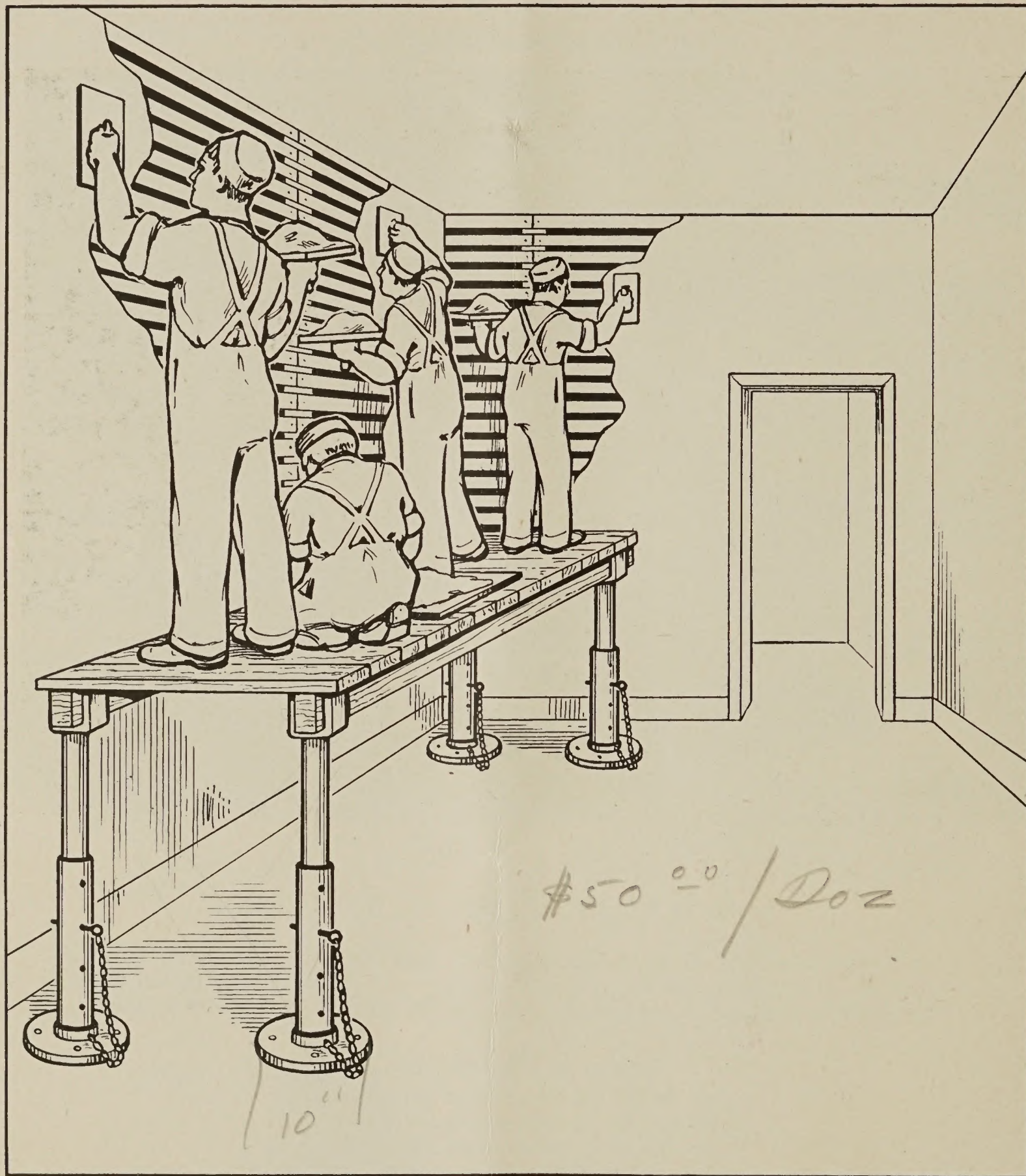
Made in the following sizes:

- 4 feet by 7½ feet; weight 160 pounds
 - 3½ feet by 7½ feet; weight 140 pounds
 - 3 feet by 6 feet; weight 100 pounds
- Other sizes made to order

These boxes, when properly taken care of, will last for many years. In the winter time a fire may be built under the box to keep the cement from freezing.

Note—Riveted boxes are leakable.

PRICES ON APPLICATION



NEWARK ADJUSTABLE MASON JACKS

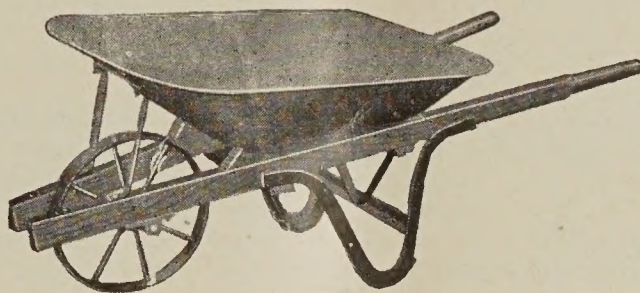
Made to support 2 x 4's or 2 x 6's. Built for heavy plastering work.
Size—2½ feet, adjustable every 3 inches to 3½ feet.

SPRUCE MASON HORSES

For outside brick work carried in stock, assembled, for immediate delivery.
Sizes: 4 feet, 4½ feet, 5 feet. Head, 3x4 inches full. Legs, 1¼x4 inches full.

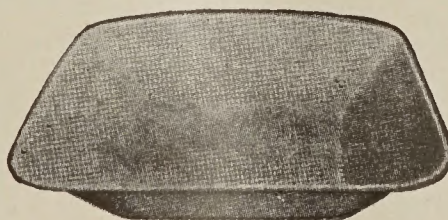
PRICES ON APPLICATION

WHEEL BARROWS

**F-3 WOLVERINE BARROW**
with Angle Steel Legs and Braces

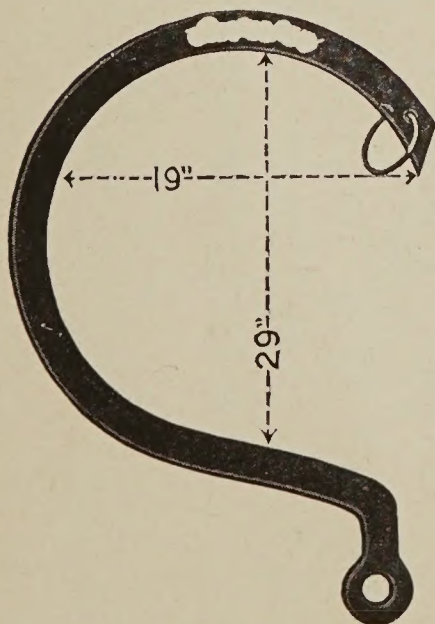
The very best all-around purpose barrow made. Tray No. 16 gauge, pressed from one solid sheet of steel, without seam or rivet, with heavy rolled-in edge. 29x36 inches on top. Wedge is placed under tray. Frame is selected hardwood and is thoroughly braced and bolted. Wheel is 16 inches in diameter, $1\frac{3}{4}$ x1-16 inch tire, $\frac{1}{2}$ -inch spokes, and runs on a 5-8-inch steel axle, held to handles by heavy lugs. Do not confuse these barrows with barrows having a rolled edge but without a steel rod rolled in.

STEEL MORTAR PANS

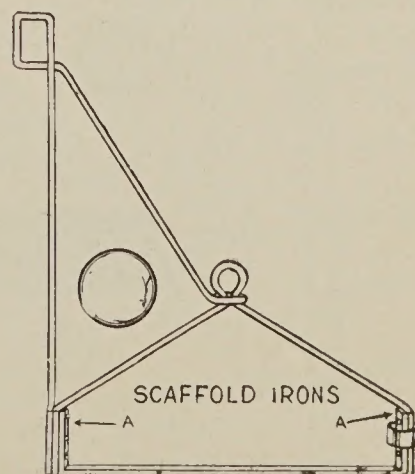


Size 28x28 inches

ROOF HOOK



SCAFFOLD IRONS



PRICES ON APPLICATION

NEWARK'S BEST EXTENSION LADDER

SIZES:

2—10 ft. sections—20 ft.	2—16 ft. sections—32 ft.
2—12 ft. sections—24 ft.	2—18 ft. sections—36 ft.
2—14 ft. sections—28 ft.	2—20 ft. sections—40 ft.
2—15 ft. sections—30 ft.	2—22 ft. sections—44 ft.

We manufacture strictly SPRUCE Ladders. They are in a class by themselves. Spruce is very light and durable, and is far superior to any other material for ladder purposes. The rungs are hand-split and shaved from second-growth white oak. Irons and guides are hand-forged from the best Norway iron. All ladders are straight bottomed, with guide irons on sliding section; side rails specially selected and proportioned for strength; with large rope and pulley, complete with snap and eye attachment; strong and well proportioned; durable side rails are hand-rounded and hand-finished. We use clear materials and do not use stain, paint or fillers to hide defects.

AUTOMATIC HOOKS

Are made from soft malleable iron, self-balancing, simple in construction and work automatically.

STRAIGHT LADDERS

Our Straight Ladders are made from the same material as our Mason Ladders, only they are lighter in weight. They are durable ladders for the carpenter, painter or roofer, or light mason work. These ladders are too light for heavy mason work.

Made in the following sizes:

10 feet	12 feet	14 feet	16 feet
18 feet	20 feet	22 feet	24 feet

MASON LADDER

The Mason Ladder illustrated is not a competition ladder. It is made to give you service and will last you many years. We recommend this ladder for heavy duty around large brick jobs. The rungs are hand-split and hand-shaved from straight-grain oak or ash. This ladder cannot break.

Made in the following sizes:

10 feet	16 feet	22 feet
12 feet	18 feet	24 feet
14 feet	20 feet	26 feet

AWNING EXTENSION

This extension is manufactured especially for light work, to be used on wagons by tanners and electrician, and in any place where a light ladder is needed. Has white spruce side rails, second growth white ash rungs, and stationary hooks. No rope and pulley. This ladder is made narrow and can be handled easily and quickly. Very convenient where short ladders are needed.

Made in the following sizes:

2—9 ft. sections—18 ft.	2—12 ft. sections—24 ft.
2—10 ft. sections—20 ft.	2—14 ft. sections—28 ft.

LOCK NUT SECTIONAL LADDERS

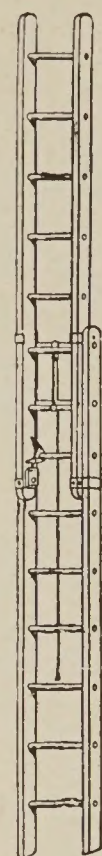
Are made in six-foot sections each and protected with iron plates and equipped with large bolts and thumb nuts.



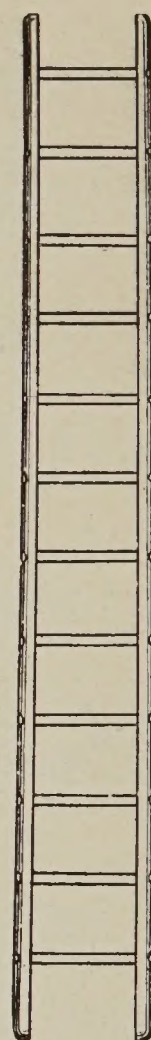
PLATFORM

Sides and slats from clear white spruce. Rungs, hickory. Side rails are made 3 inches wide at each end and with a uniform taper to 5 inches in the center, thickness 1 3/8 inches; also made with side rails same width and thickness the entire length.

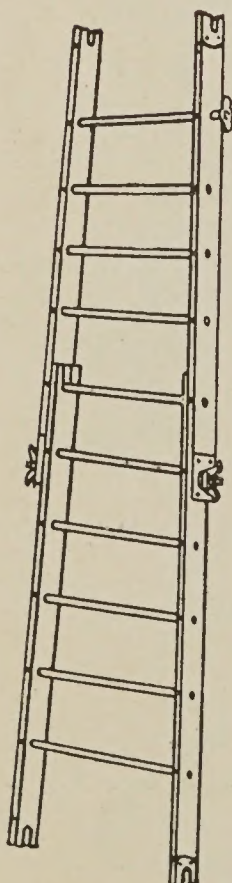
Sizes—16, 18, 20, 22, 24 feet.



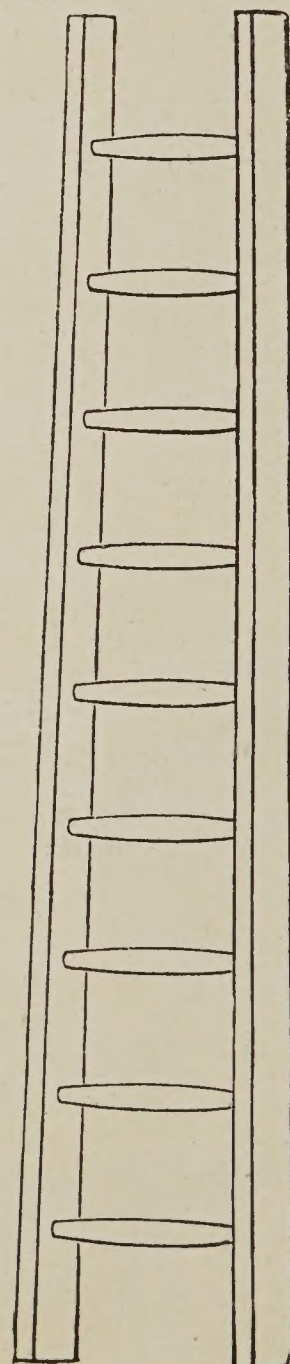
Extension
Ladder



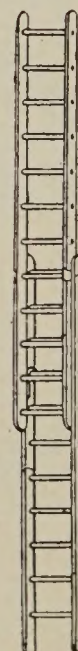
Straight
Ladder



Lock Nut
Sectional



Mason Ladder

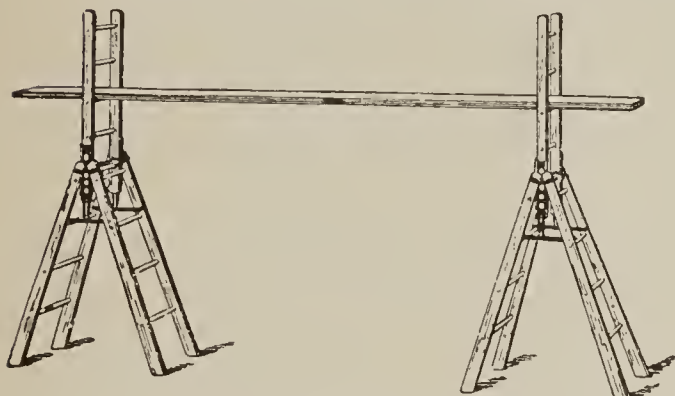


Awning
Extension

PRICES ON APPLICATION

NEWARK

SAFETY EXTENSION TRESTLES

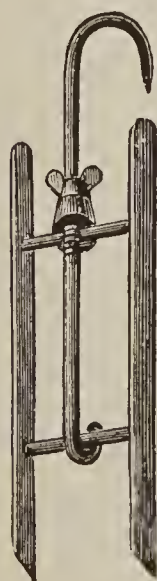


6 ft. closed—10½ ft. opened
 8 ft. closed—14½ ft. opened
 10 ft. closed—16 ft. opened
 12 ft. closed—20 ft. opened
 14 ft. closed—24 ft. opened

The advantages of these Extension Ladder Trestles over the old style trestle will readily be seen and understood by users of them. They are hinged together on a plate (shown in above cut) by two bolts and when opened for use lock on the projecting sleeves, thus forming a firm trestle independent of the extension, which can be used or removed without affecting the trestle part, each of which is provided with an extension of the same length as the trestle and is included in the list price.

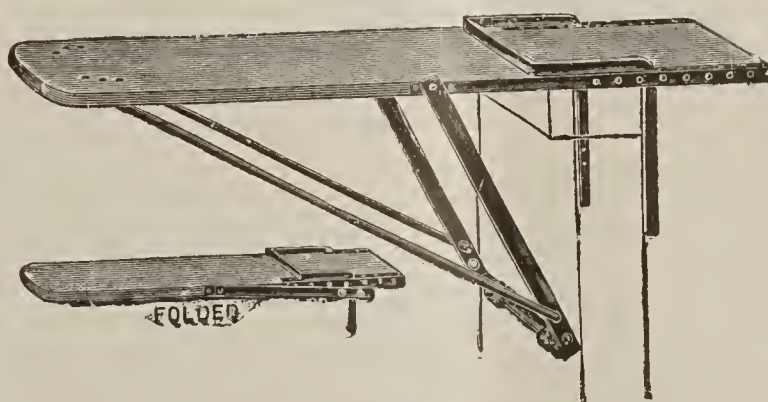
This extension can be raised or lowered at will, when the trestles are open, and locked by the operator while standing on the cross pieces or rungs of trestle. The extension slides up and down within the flanges of the plates, and is held firm by either of the rungs resting on the locking device, consisting of one piece of Bessemer steel hinged on stud of each casting, which forms the slide for traveling section. Easy and quick to operate. On 10-ft. trestles and over it is better to use the cross brace when the extension is extended full length and the plank near the top. These cross braces form an X between the two extensions, connecting on any of the rungs desired, thus making them rigid.

LADDER HOOK



This old reliable and well known Ladder Hook needs very little explanation. The illustration explains all its merits and utility for a roof ladder. It can be quickly attached or detached.

WINDOW BRACKET OR JACK

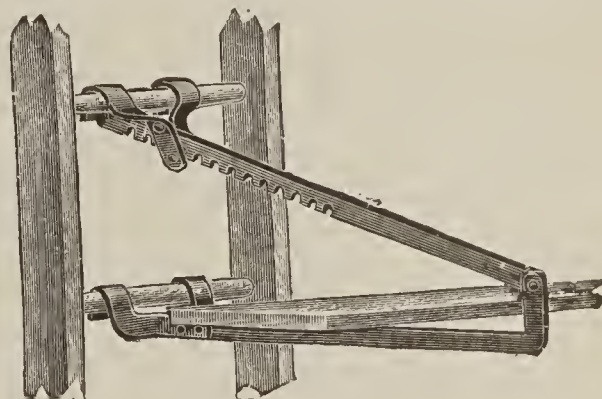


NEWARK SCAFFOLD BUMPER



An excellent bumper with a rubber wheel

JERSEY LADDER BRACKET

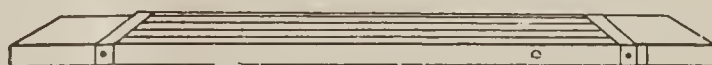


Cannot be put on wrong. Will not tip.
 Strong and durable. Hand forged,
 best quality steel, 1¼ x 5-16 in.

NEW YORK
LADDER BRACKET

New York's best Ladder Bracket—better than Jersey Ladder Bracket. Best quality steel, 1¼ x 1½ in.

EXTENSION PLANK



Made in the following sizes:
 6 feet closed—11 feet opened
 7 feet closed—13 feet opened
 8 feet closed—15 feet opened

PRICES ON APPLICATION

STEEL CABLES FOR HEAVY OUTSIDE MASON WORK

We carry the following sizes of Long Strand Pure Manila Rope in stock:
 $\frac{1}{4}$ in., $\frac{1}{2}$ in., $\frac{3}{4}$ in., $\frac{7}{8}$ in. and 1 in. $\frac{3}{4}$ inch is regular scaffold rope. When ordering, specify whether rope is to be used on a one, two, three, four or more story house.

Ropes and blocks are carried in stock spliced and ready for delivery.

GUARD RAILS

ROOF BEAMS

ROOF HOOKS

SCAFFOLD BLOCKS

All sizes are carried in stock



Double Pulley



Single Pulley

Used in our full set scaffold

Use No. 4 Block for $\frac{1}{2}$ inch rope; No. 6 Block for $\frac{3}{4}$ inch rope; No. 7 Block for $\frac{7}{8}$ in. rope; No. 8 for 1 in. rope.

Special price on a full set scaffold and rigging. When writing for price, mention each item desired.

We carry in stock every tool that is on the market. If you want a certain tool made to order, send us a drawing and we will quote.

WINDOW CLEANER'S LADDER

Window Cleaners' Ladders are made in 6-foot sections.

Can furnish one, two, three or as many sections as desired.



Window Cleaners



NEWARK ROOF BRACKET

A Handy Bracket for the Roof.

Can be used as a platform ladder bracket, as shown on Newark Safety Platform Ladder outfit.

PRICES ON APPLICATION

CUT YOUR COST BY USING NEWARK SAFETY BRACKETS

Any Ladder Insures Safety

SAVE LIFE—LIMB—WORRY

*Newark Safety
Brackets Save
Labor.*

SAFETY FIRST

Newark Ladder and
Bracket Company
of Newark, N. J.

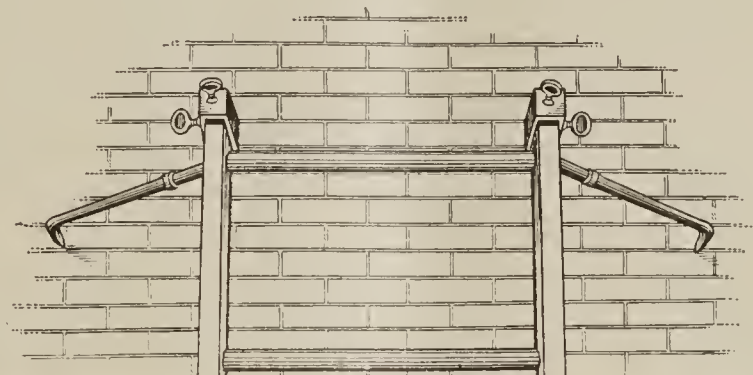
has solved the prob-
lem for ladder users.

In the upper illustration
note the center ladder with
the cloth tied over the lad-
der tips. You can see this
method in use everywhere
by painters and mechanics
of all trades.

Note the man climbing
the ladder equipped with SAFETY
BRACKETS all ready to paint
the sash and frame, with his pots
of color, one on each side of the
ladder in a position clear of the
ladder and working surface. The
sash can be lowered or raised at
will without moving the ladder.

The painter on the ladder far-
thest from view is painting under-
neath his ladder in an easy man-
ner. The SAFETY BRACKET
holds the ladder away from the
building 14 inches. The surface
underneath can easily be painted
without moving the ladder, or try-
ing to paint in close quarters un-
derneath, as shown in cut of center
ladder. The Safety Clip on the
arm of the bracket keeps pots
from sliding against the finished
surface.

The SAFETY BRACKET holds
the ladder out in an easy position
for painting the cornice, as shown
in larger illustration.



Advantages for tanners and sheet
metal workers.

Mr. St. George, a paint-
ing contractor of Bloom-
field, N. J., has tested the
labor saving it affords and
finds that one man will ac-
complish more work in five
hours on a ladder equipped
with SAFETY BRACK-
ETS than the same man
can accomplish without the
SAFETY BRACKETS in
eight hours, showing that
with labor at \$1.00 per
hour the saving in one day
is more than half the price
of a set of the SAFETY
BRACKETS. One man can
readily see what a saving
this means on a week's
work of one man.

The SAFETY BRACK-
ETS being made of ductile
steel should last a lifetime.

IN THE LOWER
ILLUSTRATION

Notice the tinsmith using
the SAFETY BRACKET
below a 2 ft. 8 in. cornice,
and the easy manner in which he
can reach his work of hanging gut-
ters. The SAFETY BRACKET
also holds the ladder from slipping
when the man using it has to reach
beyond for the next clip. Note the
handy place for his firepot, hang-
ing as it does on the arm and held
in position by the Safety Clip.

The other ladder in the cut
shows how the SAFETY BRACK-
ET rests on the shingle and holds
the ladder away from the gutter,
enabling the tinsmith to work
without fear of falling or having
the wind blow his ladder over, as
has often been the case when it
rested against the metal gutter.
He has free and easy access to
work on the inside of the gutter
and can take the gutter down or
put it in place without reaching
and without moving his ladder.

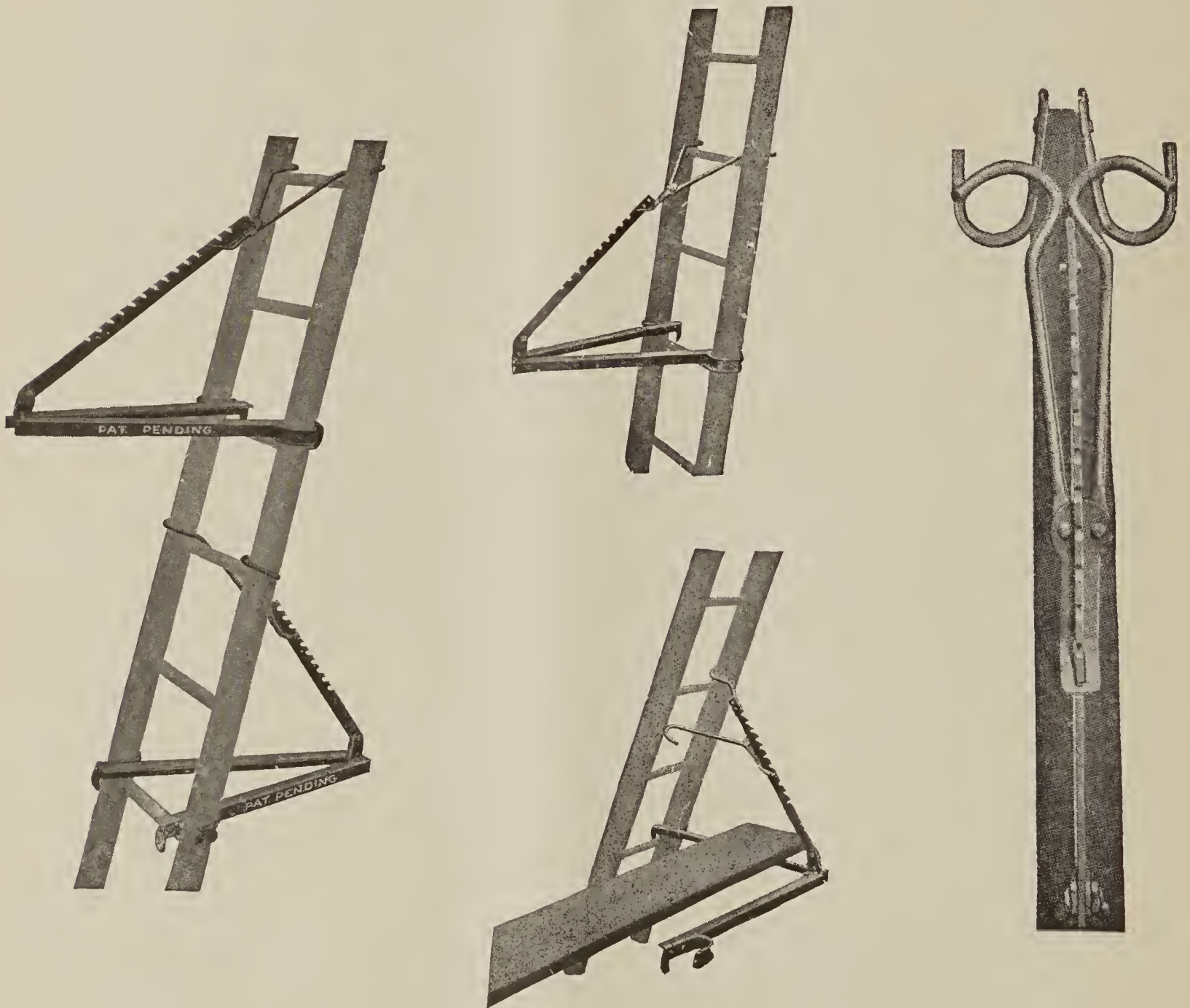
A tinsmith when hanging gut-
ters will save several hours' work
each day by using the SAFETY
BRACKET. This is a proven fact,
verified by tinsmiths from various
sections of the United States.

Newark Safety Brackets will pay for themselves with increased production in less than two days.

Practical tests have proven it.

PRICES ON APPLICATION

NEWARK LADDER BRACKET



Newark Ladder Jack is absolutely the strongest and best made. All other ladder jacks are only as strong as the weakest rung of the ladder. Attaching these Jacks on the standard of the ladder instead of the rungs gives them much greater strength. They can be raised or lowered to any desired height or angle, or reversed to either the outside or under side of the ladder in a minute's time without removing the plank or scaffolding from the jack. They are self-locking and adjust themselves to any standard make of ladder. Being made of "Best Grade" $1\frac{1}{2} \times 1\frac{1}{2}$ angle steel, they weigh but $4\frac{1}{2}$ pounds each, and can be folded into a small compass for convenient carrying.

PRICES ON APPLICATION

JERSEY STEP**NEWARK STEP**

This is the best and strongest general purpose Ladder on the market. Side rails wide and strong; steps reinforced by steel truss rods; top wide and securely riveted to steel top irons; back of legs supplied with wood rungs opposite each step; rungs reinforced in the center and the ladder can be used on either side. Ladders 4 feet and above equipped with shelf for bucket. Spreader or hinge of the latest improved pattern. This ladder is made from selected material. Lengths, 4 to 10 feet.

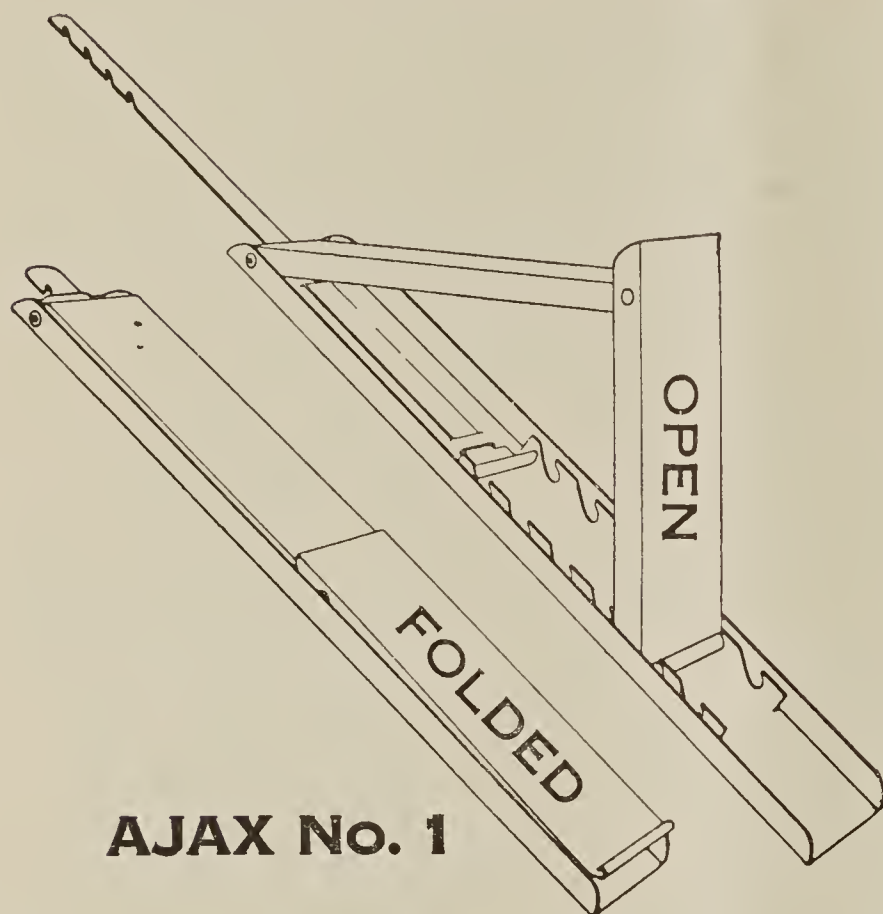
We recommend this ladder to painters, electricians and for general work.

**JERSEY STEP**

A good, strong reliable ladder. Steel rod under each step. As illustrated. For ordinary use. Built very well. For painter or electrician use.

Lengths, 4 to 8 feet.

AN ALL PURPOSE ROOF STAGING

AJAX FOLDING METAL SHEATHING *and* ROOFING BRACKETS*are used to apply both Sheathing Boards and Roofing Materials***AJAX No. 1**

To apply roofing materials, drive one or more supporting nails into notches of extending nail strip. Place brackets six to eight feet apart on roofing already laid from cornice upward so their upper end will be one inch or more below the butt of next course of roofing to be laid over extending nail strip; this will allow for unhooking. To apply Spanish tile, drive supporting nails into four slotted holes in body of bracket.

To remove, lock upright section into pair of notches immediately below heel of nail strip then push upwards to unhook and pull from beneath roofing course.

Plank stops retain a 2x4, 2x6 or 2x8 firmly against the roof. Practical men like them. Easily attached and detached.

Ajax Brackets fold compactly for convenient handling and storing in specially made crates. Each crate contains the minimum equipment of one dozen brackets.

To sheath and roof with makeshifts or scant 2x4s is wasteful in time and materials and is extremely dangerous.

Ajax Brackets, attached as the sheathing or roofing work advances, afford speed and safety.

The most sensationally popular Bracket equipment ever offered for roof work in the United States. Patented February 2, 1925, nearly every carpenter and roofer approached wants to try the "AJAX" because it appears to be his idea of a practical roof staging.

Carpenters use Ajax Brackets, first to apply sheathing boards to the rafters, then to apply roofing materials to sheathing boards.

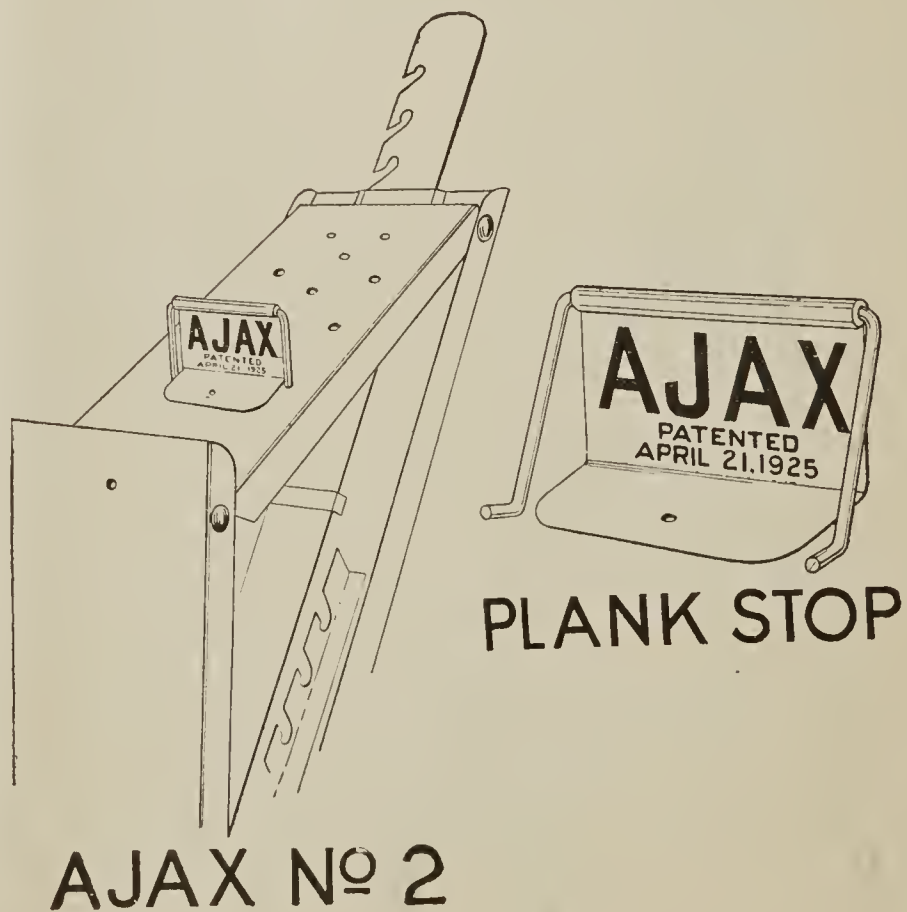
Roofers use Ajax Brackets to apply all sizes slate, tile, asbestos, asphalt, metal and wood shingles, etc.

Ajax Brackets are made of 16 and 18 gauge galvanized metal and all the die-cut stamped parts are scientifically riveted together.

Boards or planks up to 12 inches wide can be used thereon. Guaranteed to carry any weight the workmen may pile on.

Instantly adjustable to any pitch roof. Ajax Brackets lock, with a sliding lock, into notched strips in open position ready for use.

To apply sheathing boards, drive supporting nails into four slotted holes in body of bracket.



PRICES ON APPLICATION



NEWARK SAFETY TRUSS PLANKS

700 POUNDS WITHOUT SAGGING

Made in lengths of
14 feet, 16 feet and 18 feet

If necessary six men could paint on a set
of Ladders and be perfectly safe.

Accident Proof

The weight of the workman is carried by
the ladder beams—not the rungs. Built of
best materials obtainable. Rungs tenoned
through beams; platforms riveted together.
Built to last.

An extension ladder with two folding
platforms securely attached to the
side rails of the upper section.

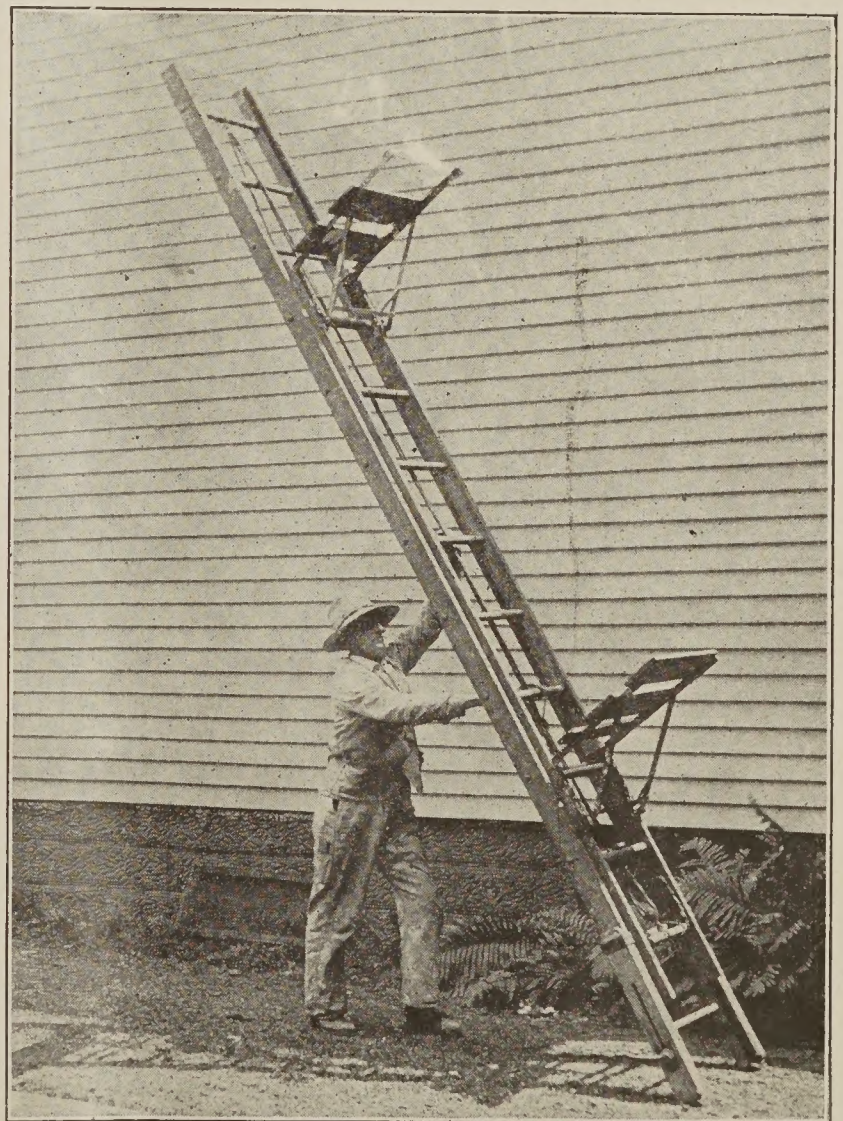
NEWARK SAFETY PLATFORM LADDERS

A Painter's Friend

Light and easy to handle—the whole outfit weighs only 225 pounds. Solid and safe, relieving nervous strain and bodily fatigue. A boon to both employer and employee.

Complete set (illustrated) consists of:
Two Ladders extended to 22 feet,
Two 14-foot Truss Planks,
One 6-foot Roof Ladder.

All Ladders have non-skid stops attached.



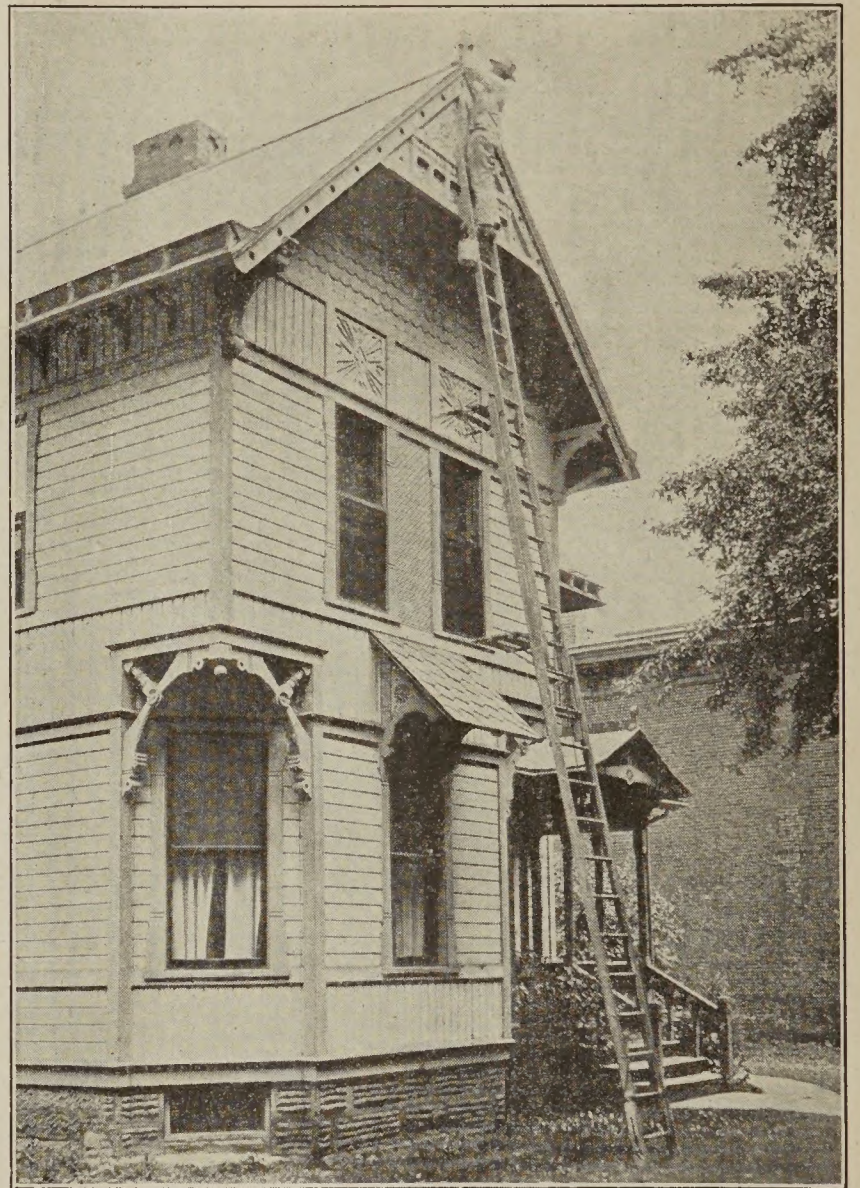
PRICES ON APPLICATION

IT PAYS TO BE WELL EQUIPPED

Like all other men, the painter who is well equipped for his business feels better himself, has less trouble to hire men and keep them, has more work, makes more money, is more prosperous.

There is no other equipment that will help the painter, master or journeyman, as much as will the Newark Safety Platform Ladder and Trussed Planks.

Hundreds of painters all over the United States will testify that they are the greatest invention ever perfected to help the painter.



NOTHING TO DO BUT PAINT

FOUR HUNDRED SQUARE FEET CAN
BE PAINTED WITHOUT DROPPING
THE BRUSH.

Testimony of hundreds of users put the
savings of time from twenty to
forty per cent.

An Extra 16-foot Extension Ladder FOR EXTREMELY HIGH POINTS

This is a sixteen-foot ladder that attaches very safely and securely to the top of a Platform Ladder and enables you to paint points forty feet high.

This long ladder cannot break in two, as it is supported in the middle by the points of the top platform.



THE ORANGE LADDER AND BRACKET MANUFACTURING COMPANY, whose products are listed in this catalogue, is a pioneer in the ladder and bracket business. Established over 25 years ago, we are now one of the leading ladder and bracket houses in the country. We specialize in solidly constructed ladders for the contractor and factory.

AVOID ACCIDENTS.

The question of quality and safety of ladders is more vital to the user than that of any other implement sold.

Several states have adopted safety codes covering ladder specifications, which have greatly improved the safety of the public.

Newark Ladders are made under specifications which have been approved by the American Society of Safety Engineers and the U. S. Department of Labor.

Do not try to economize on buying cheap ladders, as they are very dangerous. Buy the very best that can be had, as your life is worth more than the price of several carloads.

Our ladders are equipped with the very latest improvements and manufactured from strictly first-class materials. We use modern machinery and employ skilled workmen.

We do not manufacture a competition line of ladders. Our purpose is to create a mail-order business. We realize that we have competitors in every part of the country. We have thus put on the market ladders that are the finest in construction. These are not household ladders, but ladders for the contractor. The only way we can hold your business is to give you quality first. We claim that we manufacture the strongest ladders in New Jersey. As to price, we have lowered same to rock-bottom. We feel sure that by selling you one ladder or tool you will be more than a customer—you will be a friend. We cannot get more business in your town without your support. So, after you have tried one of our ladders or tools, tell your friends.

We thank you.

TERMS:

Money Order or Check in Advance, material shipped prepaid; otherwise by express or freight, plus charges.

Where there is no truck service, bill is payable on delivery.

Truck Service in the following Counties: (24-hour service within a radius of 100 miles.)

ESSEX COUNTY
HUDSON COUNTY
BERGEN COUNTY
UNION COUNTY

MORRIS COUNTY
MIDDLESEX COUNTY
STATEN ISLAND
ROCKLAND COUNTY

Other parts of New Jersey on a fair-sized order.

